#### SAN BERNARDINO COUNTY

#### FLOOD CONTROL DISTRICT



# ZONE 6 ADVISORY COMMITTEE



Fiscal Year 07/08 Budget Hearing
Town of Yucca Valley
Town Hall
May 3, 2007



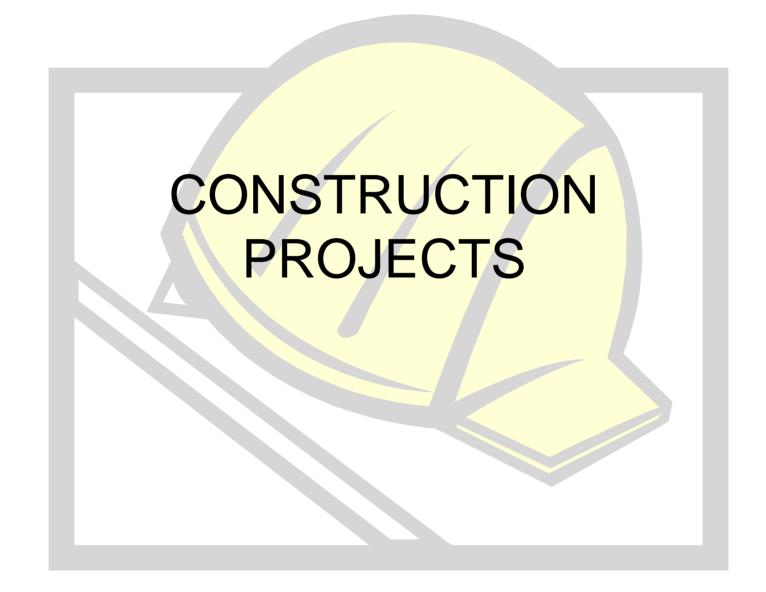
#### SAN BERNARDINO COUNTY FLOOD CONTROL DISTRICT ADVISORY COMMITTEE MEETING



ZONE 6 FY 2007/2008 BUDGET HEARING May 3, 2007 10:00 A.M.

#### AGENDA

- 1. Open Meeting and Introduce Zone Advisory Committee Members and Staff
- 2. Approve Quarterly Meeting Minutes dated May 4, 2006
- 3. Project Status
  - Construction
  - Planning/Engineering
- 4. Budget and Construction Program
  - Status of Present Fiscal Year 2006/2007
  - Fiscal Year 2007/2008 Budget Study
  - > 10-Year Plan
- 5. Budget Workshop
- 6. Public Comments
- 7. Recommend Fiscal Year 2007/2008 Budget to Board of Supervisors
- 8. Tentative Next Tour/Quarterly Meeting Date October 18, 2007 @ 10 am Town of Yucca Valley, Town Hall Joshua Tree Room.
- 9. Adjournment

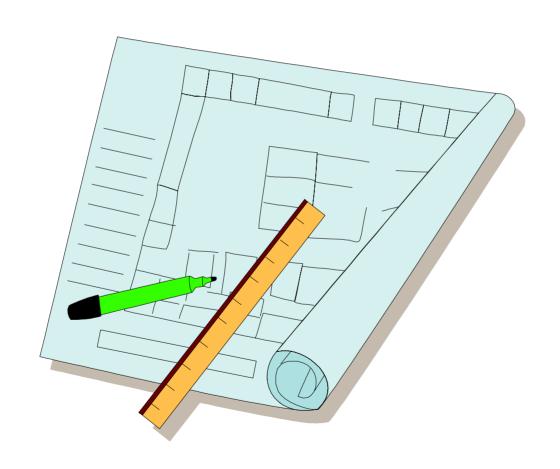


#### TWENTYNINE PALMS - Donnell Basin



Per the 29 Palms Master Plan of Drainage (MPD), the estimated construction cost of improving the basin, including expanding basin capacity and construction of inlet and outlet works and the spillway is approx. \$3.5 million in 2007 dollars. Funds are being accumulated over the next few fiscal years for the final design and construction.

# PLANNING / ENGINEERING PROJECTS

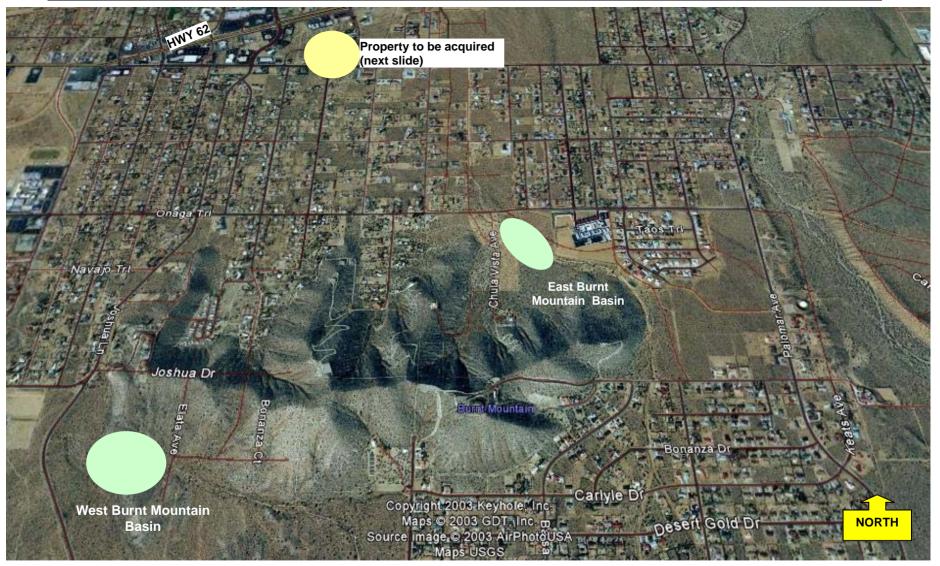


#### TWENTYNINE PALMS - Pinto Cove



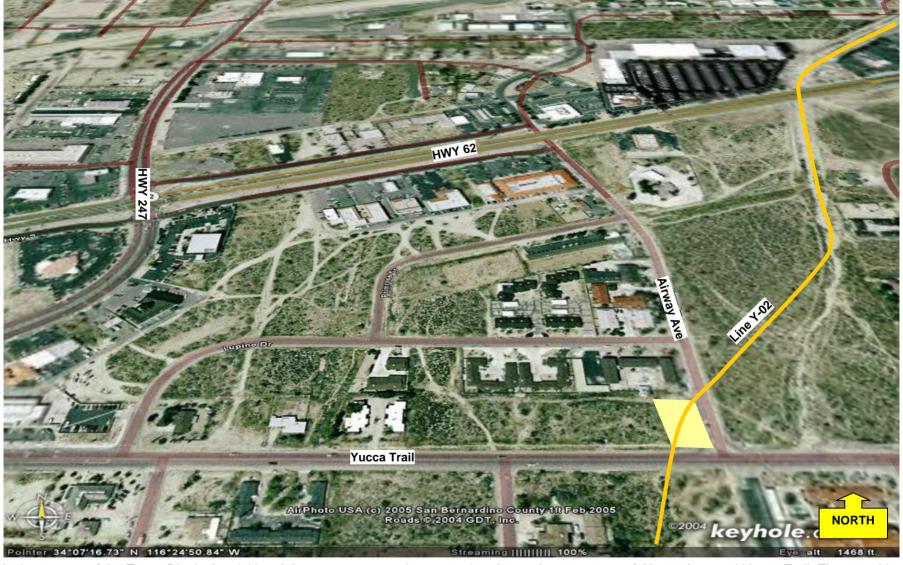
For the past several years, the District has been in the process of acquiring properties for the future Pinto Cove Channel (Line L-1) alignment. To date, 14 of the 16 parcels have been acquired at a cost of approximately \$45,000. Unfortunately, due to property owner issues, the District has been unable to finalize a sale for the remaining two parcels. A new appraisal will need to be performed since the previous appraisal had expired. District will obtain a new appraisal and proceed with the process of acquiring the remaining two properties.

#### YUCCA VALLEY - EAST & WEST BURNT MOUNTAIN BASINS



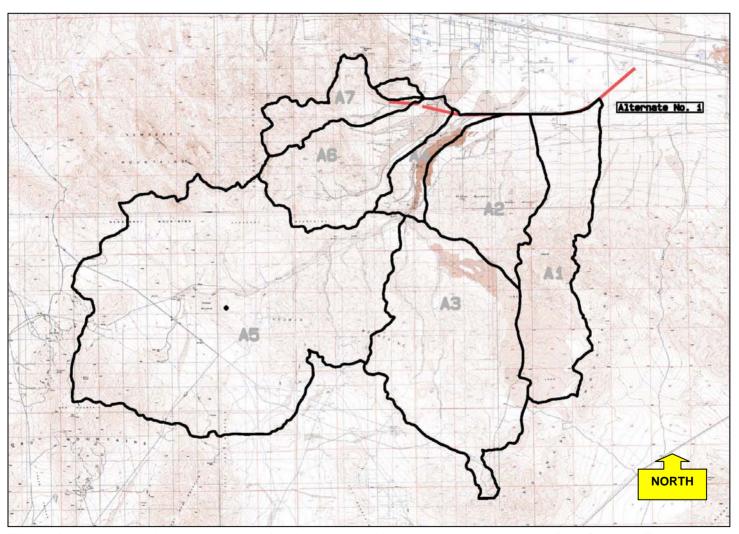
As a part of the post-incorporation debt settlement between the Town and the District, \$120,042.50 was given to the District on August 25, 2000. The terms of the agreement stated that this amount be used by the District to purchase land needed for the construction of either East and/or West Burnt Mountain Basins. District has been unsuccessful in acquiring the properties for both basins to date due to the issues with the property owners. Also, District will obtain a new appraisal since the previous appraisal had expired.

#### YUCCA VALLEY - PROPERTY PURCHASE REQUEST



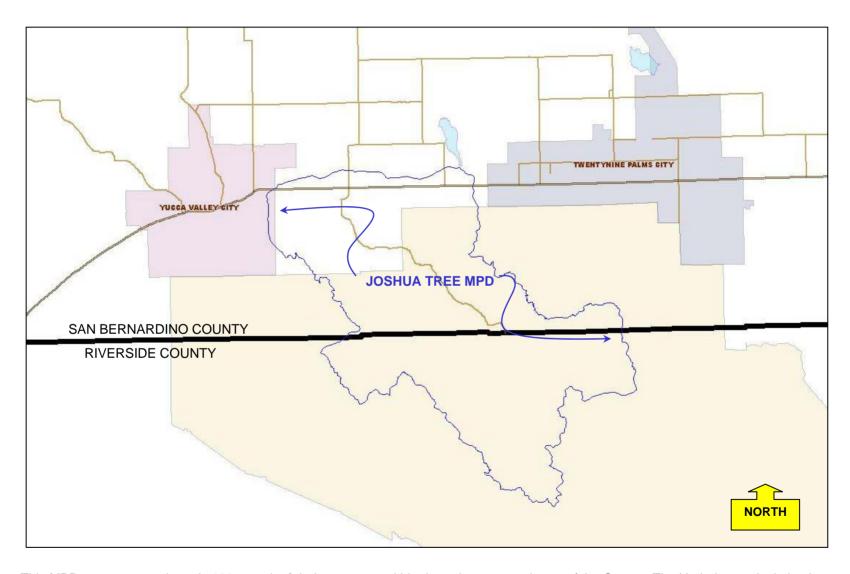
At the request of the Town, District has initiated the process to acquire a parcel at the north-west corner of Airway Ave. and Yucca Trail. The parcel is within the proposed location for the future master planned facility, Line Y-02, which is downstream of West Burnt Mountain Basin. The purchase will be completed using the funds allocated from the post-incorporation debt. The parcel was appraised in 2004 at a value of \$181,000. The District will continue to work with Morongo Basin Transit Authority (MBTA) to acquire the parcel. A new appraisal will be needed.

#### Newberry Springs Drainage Study



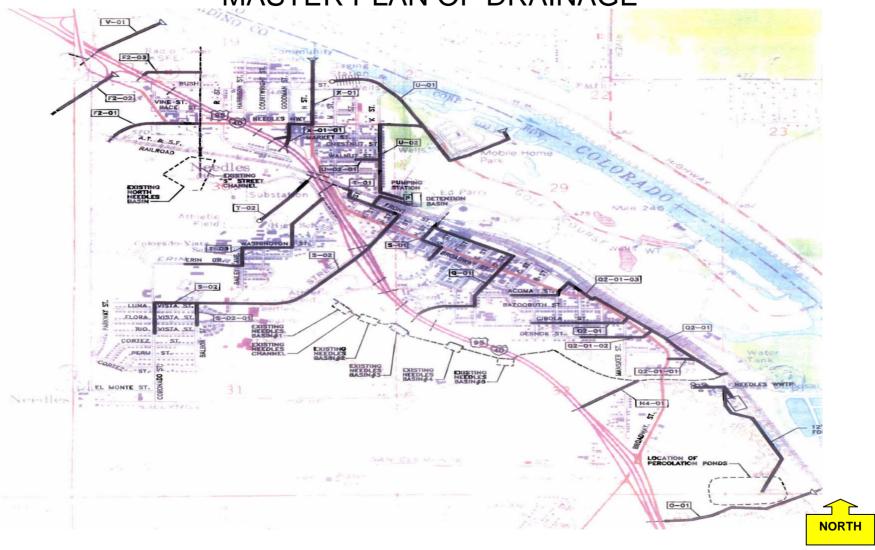
This study covers approximately 92 sq. mi. of drainage area, within the unincorporated area of the County. The proposed improvement in this study will provide flood protection for the Newberry area and prevent damages from storms. the Hydrology for this study has been prepared by Water Resources Division. Sizing the proposed facilities already started and will be followed by Plans, Profiles and cost estimates.

#### Joshua Tree MPD



This MPD covers approximately 133 sq. mi. of drainage area, within the unincorporated area of the County. The Hydrology calculation is being prepared by Water Resources Division.

## CITY OF NEEDLES MASTER PLAN OF DRAINAGE



<sup>√</sup>The Needles MPD covers approximately 80 sq. mi. of drainage area. It was prepared primarily to investigate the drainage problems existing in the City of Needles and to develop a drainage plan that will provide the study area with improved drainage and flood protection from the 25-year flood. This MPD has been completed.

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### Levee Certification Project



FEMA is currently stipulating that certain levees be certified. These levees show protection from a 100 year event and if they are not certified within certain FEMA timeframes (~2 years) the Flood Insurance Rate Maps will be changed to show flooding as if the levees did not exist.

The District is working with two consultants to develop a plan for certifying the various levees identified by FEMA within the District jurisdiction. The consultants are gathering information and doing assessments to determine what additional data will be necessary to certify the levees.

The next Phase will be to conduct geotechnical investigations and run further studies to prove the structural integrity of the levees.